Duc Date: November 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant

Gregory A. Fish et al.

Examiner:

Matthew C. Landau

Serial No.:

09/879,821

Group Art Unit:

2815

OCT 2 7 2004

Filed:

June 11, 2001

Docket:

G&C 122.3-US-U1

Title:

MANUFACTURABLE SAMPLED GRATING MIRRORS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission; or the Id.S. Patent and Trademark Office on October 27, 2004.

Name: George II. Gates

PETITION FOR EXTENSION OF TIME

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. §1.136(a), it is respectfully requested that a one-month extension of time be granted in which to respond to the outstanding Office Action mailed July 8, 2004, said period of response being extended from October 8, 2004 to November 8, 2004.

Please charge the required extension fee in the amount of \$55.00 for a small entity to Deposit Account No. 50-0494.

Respectfully submitted,

GATES & COOPER LLP Attorneys for Applicant(s)

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Date: October 27, 2004

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G&C 122.3-US-U1